506418054 12/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6464811

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WOUTER E. ROORDA	04/23/2012
DOUGLAS H. MEHL	03/30/2012
RIZZA A. GARCIA	04/04/2012
TIMOTHY C. REYNOLDS	03/29/2012
DINORAH MERRILL	03/30/2012
DAWN MA	04/02/2012
DAVID J. MILAZZO	03/30/2012
AARON M. FORTSON	03/29/2012

RECEIVING PARTY DATA

Name:	ABBOTT CARDIOVASCULAR SYSTEMS, INC.
Street Address:	3200 LAKESIDE DRIVE
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17130764

CORRESPONDENCE DATA

Fax Number: (801)328-1707

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 801-533-9800

Email: smaynes@wnlaw.com

Correspondent Name: WORKMAN NYDEGGER/ABBOTT

Address Line 1: 60 EAST SOUTH TEMPLE

Address Line 2: SUITE 1000

Address Line 4: SALT LAKE CITY, UTAH 84111

ATTORNEY DOCKET NUMBER: 16497.226.1.1.1

NAME OF SUBMITTER: FRASER D. ROY

SIGNATURE: /Fraser D. Roy, Reg.# 45666/

DATE SIGNED:	12/22/2020
Total Attachments: 6	
source=16497-226-1-1-1_2020-12-22_Assignment#page1.tif	
source=16497-226-1-1-1_2020-12-22_Assignment#page2.tif	
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source=16497-226-1-1-1_2020-12-22_A	Assignment#page5.tif
source=16497-226-1-1-1 2020-12-22 A	Assignment#page6.tif

Docket No. 16497.226

ASSIGNMENT

WHEREAS, Wouter E. Roorda, Douglas H. Mehl, Rizza Garcia, Timothy C. Reynolds, Dinorah Merrill, Dawn Ma, David J. Milazzo and Aaron M. Fortson, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled "SYSTEMS, METHODS, AND DEVICES FOR CLOSING HOLES IN BODY LUMENS" that has a U.S. Patent Application Serial Number of 13/485,388 and was filed on May 29, 2012. (We hereby authorize the attorneys of Workman Nydegger to insert said serial number and filing date when known.)

WHEREAS, Abbott Cardiovascular Systems, Inc., a corporation organized and existing under the laws of California, having a place of business at 3200 Lakeside Drive, Santa Clara, California 95054, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of this Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the As	ssignors have executed this agreement.
DATED: 4/23/12	Wouter E. Roorda
DATED:	Douglas H. Mehl
DATED:	Rizza Garcia
DATED:	Timothy C. Reynolds
DATED:	Dinorah Merrill
DATED:	Dawn Ma
DATED:	
DATED:	David J. Milazzo
	Agron M. Fortson

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DATED:	
	Wouter E. Roorda
DATED: 3-30-12	Douglas H. Mehl Douglas H. Mehl
DATED:	
	Rizza Garcia
DATED: 3/29/2012	Jimothy C. Ramolds Fimothy C. Reynolds Dinarah Herril
DATED: 3-30-12	Dinorah Merrill
DATED: 4/02/12	Dawn Ma
DATED: 3-30-12	David J. Milazzo
DATED: 3/29/12	Aaron M. Fortson

REEL: 054729 FRAME: 0771

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DATED:	
1.01 \$ 1 hallo	Timothy C. Reynolds
D. A. MED	
DATED:	Dinorah Merrill
	Dinoran Merrin
DATED:	
***************************************	Dawn Ma
YS A TYPEN.	
DATED:	David J. Milazzo
	David 3. Willally
DATED:	
	Aaron M. Fortson

RECORDED: 12/22/2020

Assignment 16497.226 / 10753USO1